	Application No.	Applicant(s)	<i>X</i>
Notice of Allowability	09/862,898	LARGMAN ET AL.	
	Examiner	Art Unit	nu.
	Joseph Manoskey	2113	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	pars on the cover sheet with the (OR REMAINS) CLOSED in this or other appropriate communic.	he correspondence address application. If not included ation will be mailed in due of	d course <b>THIS</b>
1. X This communication is responsive to the Amendment filed	<u>14 May 2004</u> .		
2. The allowed claim(s) is/are <u>21-70</u> .			
3. $igotimes$ The drawings filed on ${\it 08 \ January \ 2002}$ are accepted by the	e Examiner.		
4. Acknowledgment is made of a claim for foreign priority un  a) All b) Some* c) None of the:  1. Certified copies of the priority documents have  2. Certified copies of the priority documents have  3. Copies of the certified copies of the priority documents have  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:	been received. been received in Application No	o	ion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a re ENT of this application.	∍ply complying with the requ	uirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give</li> </ol>	tted. Note the attached EXAMIN s reason(s) why the oath or dec	NER'S AMENDMENT or NC Claration is deficient.	OTICE OF
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") must</li> <li>(a) ☐ including changes required by the Notice of Draftsperso</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li> </ol>	on's Patent Drawing Review(P Amendment / Comment or in th	he Office action of	
Identifying indicia such as the application number (see 37 CFR 1.6 each sheet. Replacement sheet(s) should be labeled as such in the			pack) of
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	AL must be submitted. No GICAL MATERIAL.	ote the
Attachment(s)    Notice of References Cited (PTO-892)   Notice of Draftperson's Patent Drawing Review (PTO-948)   Information Disclosure Statements (PTO-1449 or PTO/SB/08   Paper No./Mail Date   Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summ Paper No./Mail 8), 7. ☐ Examiner's Ame	nal Patent Application (PTO- nary (PTO-413), Date endment/Comment ement of Reasons for Allow	,

## **DETAILED ACTION**

## Allowable Subject Matter

1. Claims 21-70 are allowed.

## Response to Arguments

- 2. Applicant's arguments, see page 14 of Amendment, filed 14 May 2004, with respect to the Oath have been fully considered and are persuasive. The Objection of the Oath has been withdrawn.
- 3. Applicant's arguments, see page 14 of Amendment, filed 14 May 2004, with respect to the Specification have been fully considered and are persuasive. The Objections of the Specification have been withdrawn.
- 4. Applicant's arguments, see page 14-20 of Amendment, filed 14 May 2004, with respect to new claims 21-70 have been fully considered. The Examiner notes that the prior art discussed in the Applicant's arguments was originally used as the basis for the rejection of now canceled claims 1-20. The Examiner appreciates the Applicant's arguments concerning the cited prior art of the previous Office Action and their relationship with the newly added claims and finds them persuasive concerning the differences between the new claims and cited prior art.

Application/Control Number: 09/862,898 Page 3

Art Unit: 2113

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Manoskey whose telephone number is (703) 308-5466. The examiner can normally be reached on Mon.-Fri. (8am to 4:30pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Beausoliel can be reached on (703) 305-9713. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JDM August 30, 2004

ROBERT BEAUSOLIEL SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100